

11031 U.S. PTO
09/826419
04/08/01

451	56	Subclass	ISSUE CLASSIFICATION
Class			



PATENT NUMBER
6616513

U.S. UTILITY Patent Application

O.I.P.E. <i>hl my o.a. LR</i> SCANNED	PATENT DATE SEP 09 2003
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APPLICATION NO. 09/826419	CONT/PRIOR D	CLASS 451	SUBCLASS 56	ART UNIT 3723	EXAMINER <i>Thomas</i>
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APPLICANTS

Thomas Osterheld

TITLE

Grid relief in CMP polishing pad to accurately measure pad wear, pad profile and pad wear profile

PTO-2040
12/99

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ISSUING CLASSIFICATION							
ORIGINAL		CROSS REFERENCE(S)					
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				
451	56	451	287	527			
INTERNATIONAL CLASSIFICATION							
B2	4	B	1/00				

☐ Continued on Issue Slip Inside File Jacket

<input type="checkbox"/> TERMINAL DISCLAIMER	DRAWINGS			CLAIMS ALLOWED	
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.
	4	8	3a	20	14
<input type="checkbox"/> The term of this patent subsequent to (date) has been disclaimed.	DAVID B. THOMAS 4/2/03 (Assistant Examiner)			NOTICE OF ALLOWANCE MAILED	
<input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent No.	Joseph J. Hall, III Supervisory Patent Examiner Technology Center 3700			4/4/03	
<input type="checkbox"/> The terminal months of this patent have been disclaimed.	Joseph J. Hall, III (Primary Examiner) 4/2/03			ISSUE FEE	
	C. J. Austin 4/7/03 (Legal Instruments Examiner)			Amount Due 1300	Date Paid 6-30-03
				ISSUE BATCH NUMBER	

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ISSUE FEE IN FILE

Formal Drawings (sheets) set